## XP-002222887

AN - 2001-141400 [15]

AP - JP19990150382 19990421

**CPY - CRES-N** 

DC - B03 D21

FS - CPI

IC - A61K31/352: A61K35/78: A61P17/14; A61P43/00: C07D311/36

MC - B06-A01 B14-R02 D08-B03

M2 - [01] D013 D120 G010 G100 J5 J521 M1 M113 M280 M320 M412 M431 M511 M520 M531 M540 M782 M904 M905 P930 R038; R18808-K R18808-M

- [02] M431 M782 M905 P930 R038; RA03E0-K RA03E0-M

M6 - [03] M905 P930 R038 R280

PA - (CRES-N) CRESCENDO CORP KK

PN - JP2000302678 A 20001031 DW200115 A61K31/352 003pp

PR - JP19990150382 19990421

XA - C2001-041918

XIC - A61K-031/352; A61K-035/78; A61P-017/14; A61P-043/00; C07D-311/36

AB - JP2000302678 NOVELTY - Hair nourishment is attained by ingesting isoflavone (phytoestrogen) derived from hypocotyl of soybean.

- USE For hormonal balance in living body, thereby prevent white hair tormation and hair falling in male, and for treating alopecia. Sesame oil and amino acid were blended with isoflavone (100 mg) and administered orally as liquid formulation to 23 year old Davis cup player, wearing hat while playing, for 4 months. The thin hair in the forehead was improved to downy hair.
- ADVANTAGE Hair falling and white hair is prevented and improved effectively by isoflavone. Desired effect is exhibited without any side effects. Hair falling due to resting face of follicles, all at a time is treated and prevented by isoflavone derived from hypocotyl of soybean which has activity similar to female sex hormone (oestrogen).
  (Dwg.0/0)
- CN R18808-K R18808-M RA03E0-K RA03E0-M
- IW TREAT HAIR PREVENT TREAT HAIR FALL ALOPECIA MALE WHITE HAIR FORMATION INGESTION DERIVATIVE SOY

IKW - TREAT HAIR PREVENT TREAT HAIR FALL ALOPECIA MALE WHITE HAIR FORMATION INGESTION DERIVATIVE SOY

NC - 001

OPD - 1999-04-21

ORD - 2000-10-31

PAW - (CRES-N) CRESCENDO CORP KK

TI - Treatment of hair for preventing and treating hair falling (alopecia) in male and white hair formation, involves ingesting isoflavone (phytoestrogen) derived from soybean

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